

32 14 00 Unit Paving

32 14 13 Precast Concrete Unit Paving

32 14 16 Brick Unit Paving

32 14 40 Stone Paving

PRODUCT DATA SHEET**PROSOCO**
SINCE 1939**PAVER KARE®**

Paver Enhancer WB

water-based color-enhancing protective treatment

OVERVIEW

Paver Kare® Paver Enhancer WB is a long-lasting, penetrating water repellent for enhancing the natural color of most clay, concrete and porous natural stone paving, new or old.

This water-based blend of siloxane resins increases paver service-life by providing protection against weather- and water-borne staining and soiling. It also helps pavers resist damage from destructive de-icing salts.

Paver Enhancer WB is ideal for interlocking concrete, clay and integrally colored concrete paving, indoors or out. It will not alter the natural texture of treated surfaces.

SPECIFICATIONS

For all PROSOCO product specifications visit www.prosoco.com.

ADVANTAGES

- Provides excellent color enhancement and protection from water penetration.
- Reduces staining and simplifies maintenance.
- Penetrating treatment – will not peel or blush.
- Low-odor, water-based formulation complies with all known national, state and district AIM VOC regulations.
- UV Stable – suitable for interior or exterior application.

Limitations

- Not for use on polished stone or similarly dense surfaces.
- Will not prevent some petroleum or food-related staining. For protection against such staining, allow applications of Paver Enhancer WB to dry thoroughly, then apply Stand Off® SLX100® Water & Oil Repellent.
- Will not produce a surface sheen. If a glossy finish is desired, substitute Paver Kare® Deep Sheen WB.
- Will not prevent water penetration through structural cracks, defects or open joints.
- Not recommended for below-grade application.
- Not appropriate for application to asphaltic or painted surfaces.
- Not suitable for application to synthetic resin paints, gypsum, plaster or other non-masonry surfaces.

REGULATORY COMPLIANCE**VOC Compliance**

Paver Kare® Paver Enhancer WB is compliant with the following national, state and district AIM VOC regulations.

- US Environmental Protection Agency
- California Air Resources Board SCM Districts
- South Coast Air Quality Management District
- Maricopa County, AZ
- Northeast Ozone Transport Commission

TYPICAL TECHNICAL DATA

FORM	milky liquid
SPECIFIC GRAVITY	1.00
pH	8.9
WT/GAL	8.32 lbs
ACTIVE CONTENT	6.0%
TOTAL SOLIDS	5% ASTM D 5095
VOC CONTENT	400 g/L maximum 120 g/L maximum low solids
FLASH POINT	>212°F (>100°C)
FREEZE POINT	30°F (-1°C)
SHELF LIFE	1 year in tightly sealed, unopened container

Paver Enhancer WB

PREPARATION

Protect people, property, vehicles, and all non masonry surfaces that may come into contact with the product, spray, wind drift or fumes. Avoid exposing passersby and building occupants to product and mists.

The surface must be clean, dry and absorbent. Remove mud, rust, efflorescence or hard water staining with Sure Klean® Light Duty Concrete Cleaner. Remove general soiling, food-related stains, mold and mildew before application. Contact PROSOCO for additional cleaning recommendations as needed, toll-free at 800-255-4255.

Do not use raw acids.

Let cleaned surfaces dry completely. Allow freshly placed concrete, mortar, caulking or sealant compounds to cure before applying Paver Enhancer WB.

Surface and Air Temperatures

Surface and air temperatures must be 40°F (4°C) and rising. Do not apply when air temperatures exceed 90°F (32°C).

Equipment

Apply with brush, roller or low-pressure spray (<50 psi). Fan tips are recommended for sprayers. Do not atomize.

Storage and Handling

Keep from freezing. Store in a cool, dry place. Always seal container after dispensing. Do not alter or mix with other chemicals. Published shelf

life assumes upright storage of factory sealed container in a dry place. Maintain temperatures of 40–100°F (4–38°C). Do not double stack pallets. Dispose of unused product and container in accordance with local, state and federal regulations.

APPLICATION

Before use, read “Preparation” and “Safety Information.”

ALWAYS TEST each type of surface for suitability and results before overall application. Test using the following application instructions. Let test dry thoroughly before inspection.

Dilution

Apply as packaged. Do not dilute or alter, or use for purposes other than specified.

Mix well before applying.

Coverage Rates

Coverage varies based on paver texture and porosity. Always test.

Porous, Textured Surfaces

- 60–100 square feet per gallon
- 6–9 square meters per gallon

Semi-porous Surfaces

- 100–150 square feet per gallon
- 9–14 square meters per gallon

Dense, Smooth Surfaces

- 150–300 square feet per gallon
- 14–30 square meters per gallon

ALWAYS TEST

ALWAYS TEST a small area of each surface to confirm suitability and desired results before starting overall application. Test with the same equipment, recommended surface preparation and application procedures planned for general application.

Application Instructions

Horizontal Surfaces

1. Apply to a clean, dry surface using a brush, roller or low pressure sprayer. Apply enough material to keep the surface uniformly wet for 2 – 3 minutes before penetration.
2. Broom out puddles. Collect excess that does not penetrate with an absorbent towel.
3. Some surfaces need a second application to get the desired color enhancement. Let the surface dry 2 – 3 hours between coats.

Vertical Surfaces

Thoroughly saturate the surface. Use enough for a rundown of 6–8 inches below the spray pattern. Brush out heavy runs and drips.

Drying Time

Protect treated surfaces from foot traffic for at least 6 hours. Protect from vehicular traffic and rainfall for 24 hours. Allow 3 days for Paver Enhancer WB to gain its water-repellency properties.

Cleanup

Clean tools, equipment and over spray with soap and warm water.

SAFETY INFORMATION

Paver Kare® Paver Enhancer WB is an aqueous emulsion. Use with appropriate equipment, ventilation and job site controls. Read Full Label and MSDS for Precautionary Instructions before Use.

First Aid

Ingestion: Do not induce vomiting. Seek medical assistance.

Eye Contact: Rinse eyes thoroughly for 15 minutes. Get medical attention.

Skin Contact: Rinse thoroughly. Get medical attention if irritation persists.

Inhalation: Remove to fresh air.

24 Hour Emergency Information:
INFOTRAC at 800-535-5053

WARRANTY

The information and recommendations made are based on our own research and the research of others, and are believed to be accurate. However, no guarantee of their accuracy is made because we cannot cover every possible application of our products, nor anticipate every variation encountered in masonry surfaces, job conditions and methods used. The purchasers shall make their own tests to determine the suitability of such products for a particular purpose.

PROSOCO, Inc. warrants this product to be free from defects. **Where permitted by law, PROSOCO makes no other warranties with**

respect to this product, express or implied, **including without limitation the implied warranties of merchantability or fitness for particular purpose.** The purchaser shall be responsible to make his own tests to determine the suitability of this product for his particular purpose. PROSOCO's liability shall be limited in all events to supplying sufficient product to re-treat the specific areas to which defective product has been applied. Acceptance and use of this product absolves PROSOCO from any other liability, from whatever source, including liability for incidental, consequential or resultant damages whether due to breach of warranty, negligence or strict liability. This warranty may not be modified or extended by representatives of PROSOCO, its distributors or dealers.

CUSTOMER CARE

Factory personnel are available for product, environment and job-safety assistance with no obligation. Call 800-255-4255 and ask for Customer Care technical support.

Factory-trained representatives are established in principal cities throughout the continental United States. Call Customer Care at 800-255-4255, or visit our web site at www.prosoco.com for the name of the Paver Kare® representative in your area.

BEST PRACTICES

Paver surfaces should be clean, dry and absorbent before application.

Clean soiled paver surfaces with Sure Klean® Light Duty Concrete Cleaner before application.

Preferred method of application is low-pressure spray equipment. Use a fan-type spray tip and adjust pressure to avoid atomization of the material.

Apply evenly. Saturate the surface, but be careful of over application by brooming out puddles and wiping up excess, including runs and drips on vertical surfaces.

A second application may be needed on highly porous surfaces such as some concrete pavers. Let the first coat dry 2–3 hours before applying a second coat.

Never go it alone. If you have problems or questions, contact your local PROSOCO distributor or field representative. Or call PROSOCO technical Customer Care, toll-free at 800-255-4255.

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